

105 →

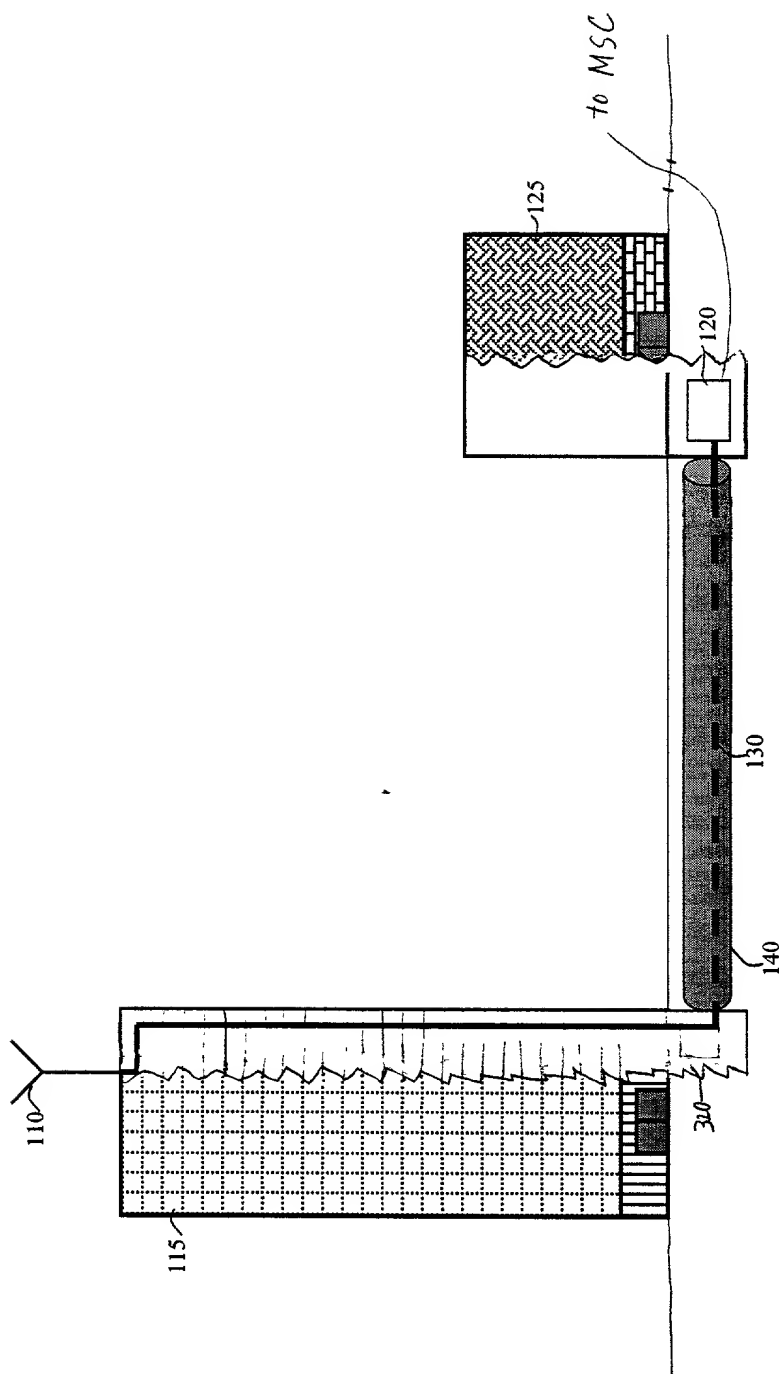


Figure 1

205 →

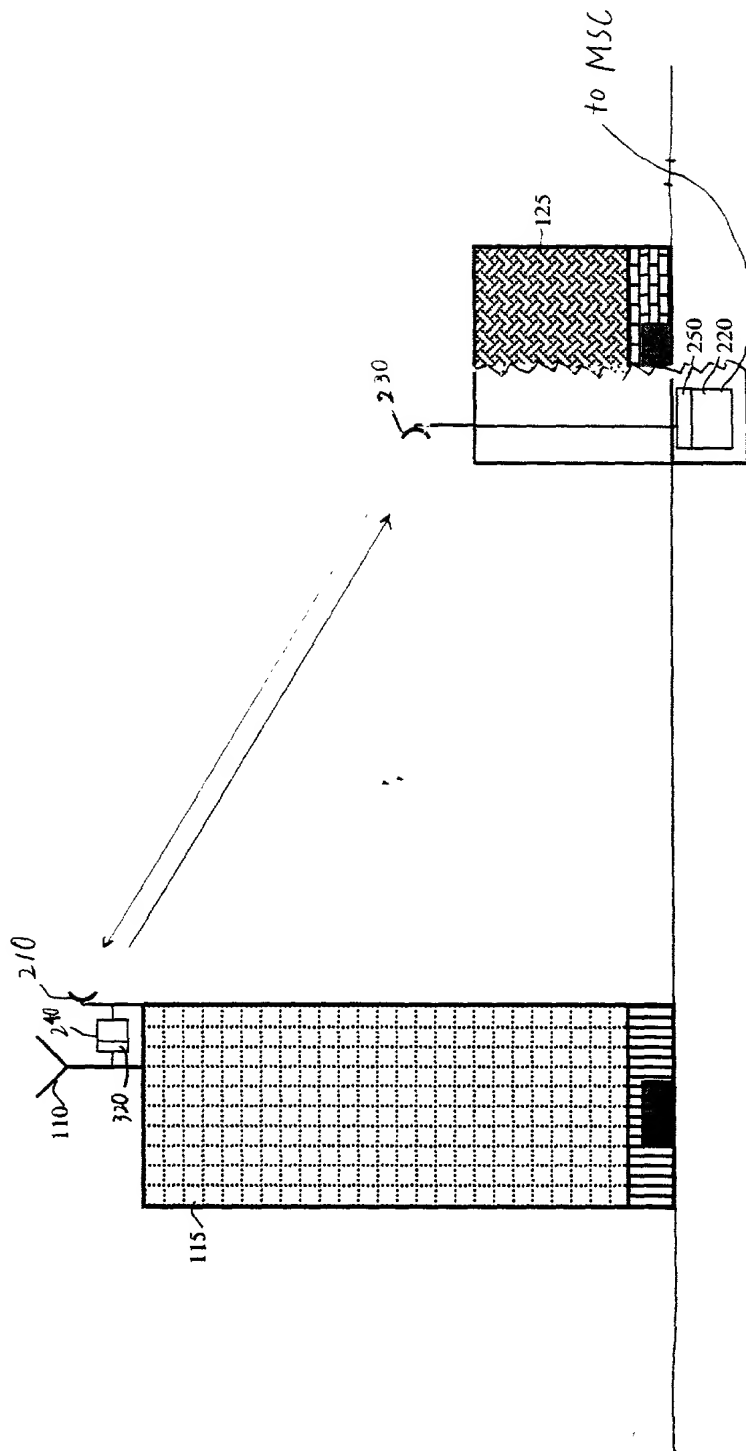


Figure 2

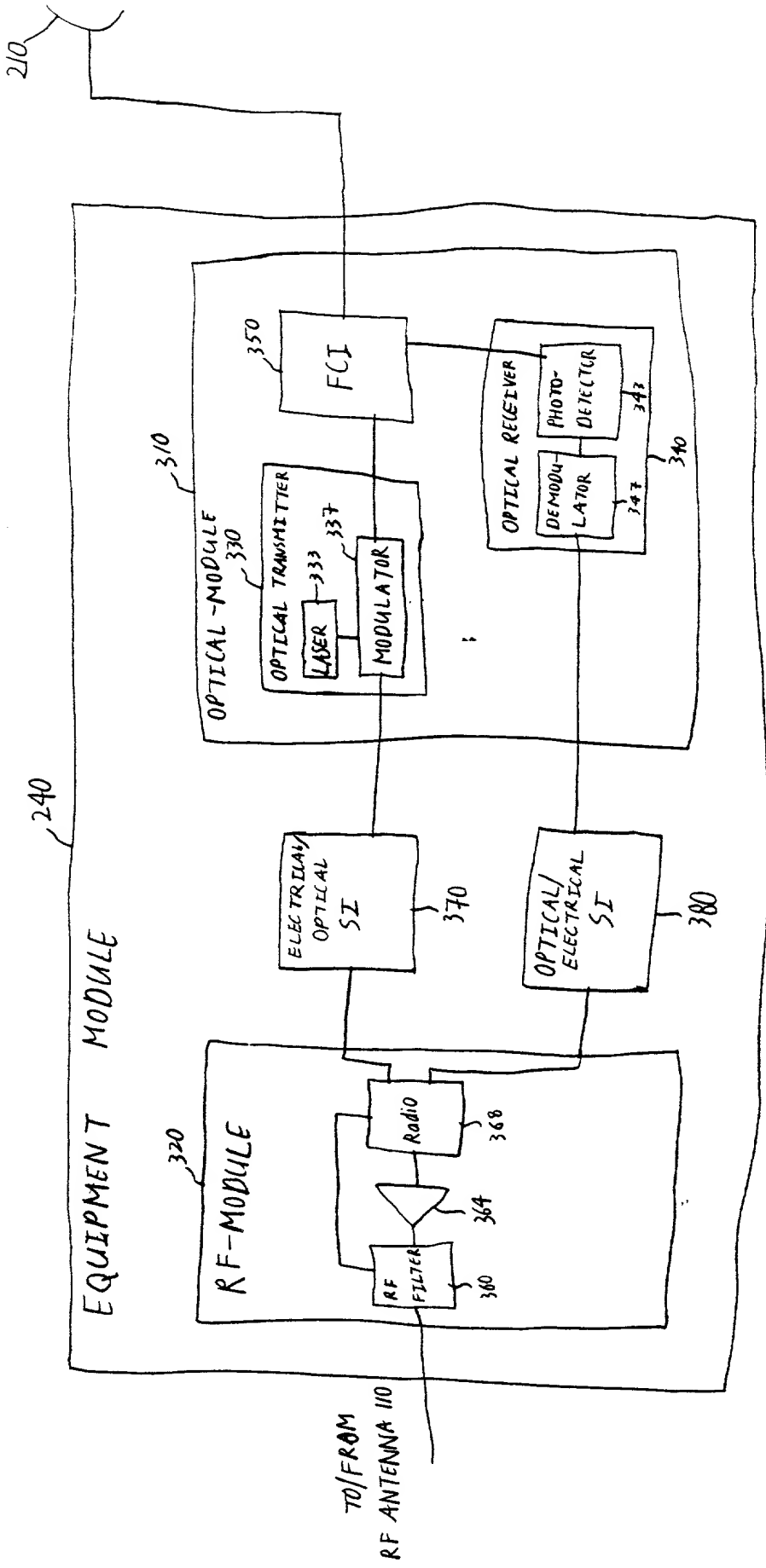


Figure 3

Figure 4 is a block diagram of an equipment module 250. The module 250 includes an optical module 310, an electrical optical SI 370, an optical electrical SI 380, and a processing/control section 220. The optical module 310 includes an FCI 350, an optical transmitter 330, and an optical receiver 340. The optical transmitter 330 includes a laser 333 and a modulator 337. The optical receiver 340 includes a photo-detector 347 and a demodulator 343. The electrical optical SI 370 and optical electrical SI 380 are connected to the optical module 310. The processing/control section 220 is connected to the optical module 310 and the electrical optical SI 370. A connection 230 is shown entering the module 250.

250

230

EQUIPMENT MODULE

310

OPTICAL-MODULE

350

FCI

OPTICAL TRANSMITTER

333

LASER

337

MODULATOR

OPTICAL-RECEIVER

347

PHOTO-  
DETECTOR

343

DEMODU-  
LATOR

340

ELECTRICAL  
OPTICAL  
SI

370

OPTICAL  
ELECTRICAL  
SI

380

TO/FROM  
PROCESSING/CONTROL  
SECTION 220

Figure 4

FIG. 5 is a schematic diagram of a system 500 for providing a user with a user interface for a system 500. The system 500 includes a user interface 510, a processor 520, and a memory 530. The user interface 510 is connected to the processor 520 and the memory 530. The processor 520 is connected to the memory 530. The system 500 is configured to provide a user with a user interface for a system 500.

550 →

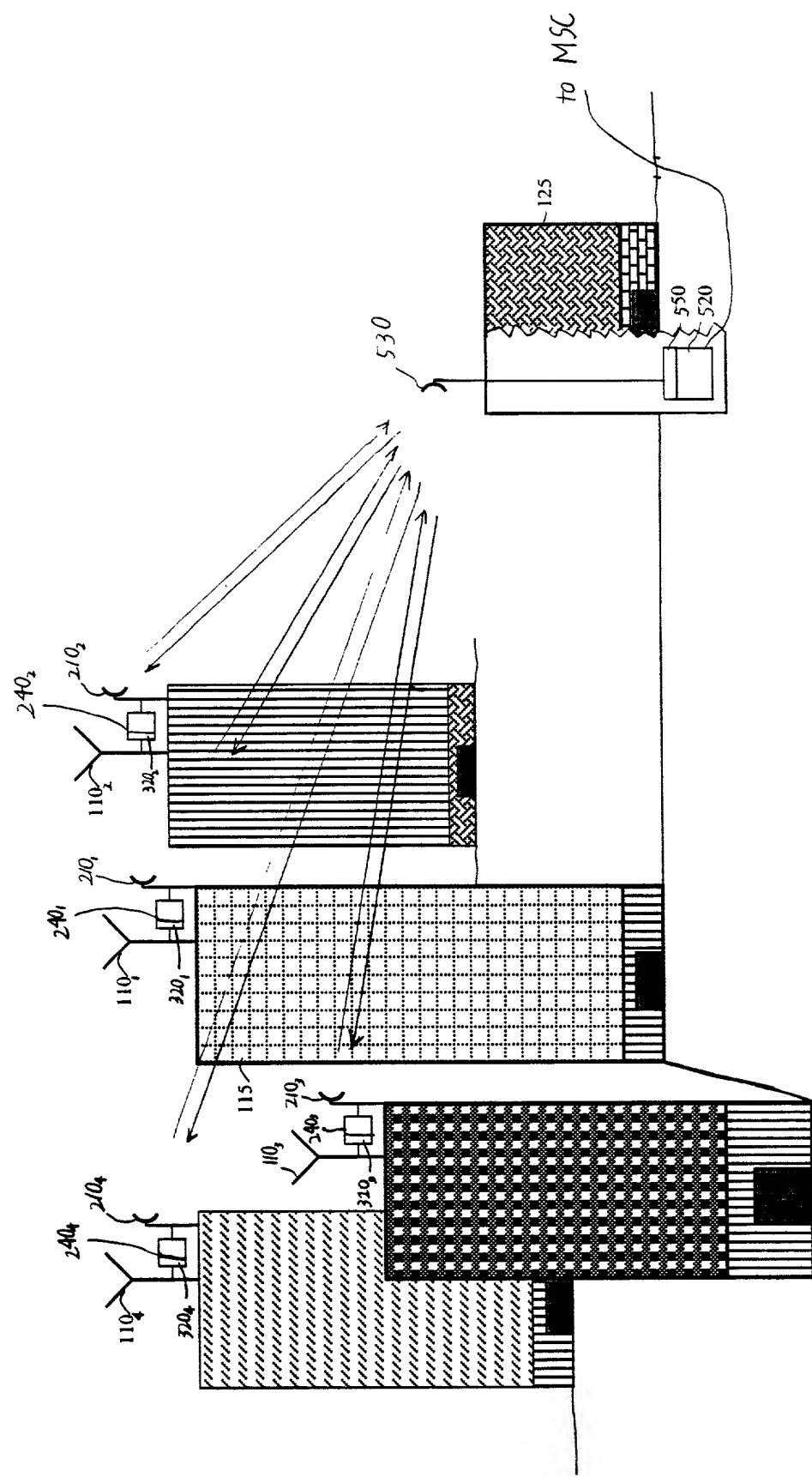


Figure 5